

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2001-204863

(43)Date of publication of application : 31.07.2001

(51)Int.Cl.

A63B 53/04

(21)Application number : 2000-019962

(71)Applicant : MIZUNO CORP

(22)Date of filing : 28.01.2000

(72)Inventor : ONODA KENJI

IWATA MOTOTAKA

SAKAI KOJI

MASUDA NAOYUKI

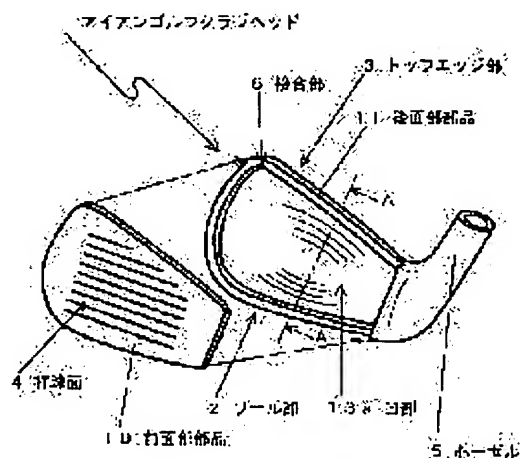
SARAYA MAMORU

## (54) IRON GOLF CLUB HEAD

### (57)Abstract:

PROBLEM TO BE SOLVED: To increase the deflection of a ball hitting face without working after the formation of a head of an iron golf club head of a cavity back structure to improve the repulsion of the ball hitting face and to increase a shot distance of a ball, and to increase a degree of freedom in design by enabling the delicate distribution of mass.

SOLUTION: This iron golf club head 1 of a cavity back structure is divided into a front face part 10 and a rear face part 11, both are integrally assembled to form a head, and a cavity 12 is formed between the front face part 10 and the rear face part 11.




## LEGAL STATUS

[Date of request for examination]

21.05.2001

[Date of sending the examiner's decision of rejection]



[Kind of final disposal of application other than  
the examiner's decision of rejection or  
application converted registration]

[Date of final disposal for application]

[Patent number] 3399896

[Date of registration] 21.02.2003

[Number of appeal against examiner's  
decision of rejection]

[Date of requesting appeal against examiner's  
decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office